ATTORNEY'S DOCKET NO: 060281 U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARKOFFICE DATE: March 31, 2006 U.S. APPLNINO. ((f.known): TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: October 10, 2003 PCT/JP2004/015299 October 8, 2004 TITLE OF INVENTION: PENAM CRYSTALS AND PROCESS FOR PRODUCING THE SAME APPLICANT(S) FOR DO/EO/US: Yoshihisa TOKUMARU and Akihiro SHIMABAYASHI Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination 3. <u>XX</u> until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest daimed priority A copy of the International Application as filed (35 U.S.C. 371(c)(2)): 5. **XX** is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. **XX** is not required, as the application was filed in the United States Receiving Office (RO/US) 6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)). XX Amendments to the daims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). b. ___ have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 8. ____ A translation of the amendments to the daims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. **XX** An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Artide 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. XX An Information Disdosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 5 references and International Search Report. 12. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is induded. b. ASSIGNEE(s) NAME(s) AND ADDRESS 1) OTSUKA CHEMICAL CO., LTD., Osaka-shi, Japan 2) TAIHO PHARMACEUTICALCO., LTD. Tokyo, Japan Please publish the assignee data with the application. 13. ___ A **FIRST** preliminary amendment. ____ A SECOND or SUBSEQUENT preliminary amendment 14. ___ A substitute specification.

15. A change of power of attorney and/or address letter.

16. XX Other items or information: 2 sheets of drawings

IAP20 Recide CTAPTO 31 MAR 2006

| U.S. APPLICAT | J.S. APPLICATION NO. 4 2 / 9 INTERNATIONAL APPLICATION NO. PCT/JP2004/015299 | | | | | DATE: March 31, 2006 | | | |
|---|--|---|---|------------|---|-------------------------|--------------|--------------|--|
| 17. X The following fees are submitted: | | | | | | | CALCULATIONS | PTO USE ONLY | |
| Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3 | | | | | | | \$300.00 | | |
| Search Fee - all other situations | | | | | | 500.00 | | | |
| National Stage Search Fee - U.S. was the ISA | | | | | | 100.00 | | | |
| National Stage Search Fee - search report prepared and provided to USPTO | | | | | | | \$400.00 | | |
| Examination Fee - all other situations | | | | | | | \$200.00 | | |
| National Stage Examination Fee U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4) | | | | | | 100.00 | | | |
| ENTER APPROPRIATE BASIC FEE AMOU | | | | | | UNT = | \$900.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE | | | | | | | | | |
| Total Sheets | Extra sheets | 1 | Number of each additional 50 or fraction thereof (round up to a whole number) | | | | | | |
| 32 - 100 = | / 50 = | | × \$2 | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or dedaration later than 20 30 months from the earliest daimed priority date (37 DVR 1.492(e)). | | | | | | | | | |
| CLAIMS | IMS NUMBER FILED | | NUMBER EXTRA RATE | | | | | | |
| TOTAL | 6 -20 = | | | X \$ 50.00 | | | | | |
| INDEPENDENT | INDEPENDENT 5 - 3 = | | 2 X \$ 200.00 | |) | \$400. | 00 | | |
| Multiple dependent daims(s) (if applicable) + \$360.00 | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$1300 | 0.00 | | |
| Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28) | | | | | | | | | |
| SUBTOTAL = | | | | | | \$1300.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest daimed priority date (37 CFR 1.492(f)). + | | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | | | \$1300 | 0.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | \$40.0 | o | | |
| TOTAL FEES ENCLOSED = | | | | | | \$1340 | 0.00 | | |
| | | | | | | Amount to be: | | | |
| | | | | | | | refunded | \$ | |
| | | | | | | | charged | \$ | |

IAP20 Rec'd PCT/PTO 31 MAR 2006

ATTORNEY'S DOCKET NO: 060281

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. DATE: PCT/JP2004/015299 March 31, 2006 (if kng@n) A check in the amount of \$ 1340.00 to cover the above fees is enclosed. (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. <u>XX</u> overpayment to Deposit Account No. 01-2340. Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) NOTE: or (b)) must be filed to request that the application be restored to pending status. Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. PATENT TRADEMARK OFFICE Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 ſŲ. **Typed or Printed Name** Donald W. Hanson Reg. No. 27,133 Date: March 31, 2006 Signature >

DWH/aoa